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Practitioner's Docket No. 1242/50/2 PCT/US  
Serial No. 10/505,263

CHAPTER II

IN THE UNITED STATES ELECTED OFFICE (EO/US)

|                               |                             |                             |
|-------------------------------|-----------------------------|-----------------------------|
| PCT/US03/06469                | 28 February 2003 (28.02.03) | 28 February 2002 (28.02.02) |
| International Application No. | International Filing Date   | Priority Date Claimed       |

CLONING AND CHARACTERIZATION OF SLC26A6, SL26A1, AND SLC26A2 ANION  
EXCHANGERS

Title of Invention

Vanderbilt University et al.  
Applicant(s)

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTENTION: EO/US

10/505263

COMPLETION OF FILING REQUIREMENTS  
FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE  
IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905).

A copy of FORM PCT/DO/EO/905 accompanies this response.

EXPRESS MAILING UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is *mandatory*.)  
(Express Mail certification is *optional*)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date July 29, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV641132373US.

Stacie H. Boswell

Date: July 29, 2005

Stacie H. Boswell  
Signature of person certifying

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

**\*WARNING:** Each paper or fee filed by "Express Mail" *must* have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will *not* be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

### DECLARATION OR OATH

- I. The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

### FEES

II.

1. Surcharge fees

Surcharge for filing the oath or declaration  
later than thirty months from the priority  
date pursuant to § 1.495(c):

\$65.00

**Total Fees**

**\$65.00**

### SMALL ENTITY STATUS

- III. An assertion that this filing is by a small entity was made by paying the basic national fee as a small entity.

### EXTENSION OF TIME

- IV. The proceedings herein are for a patent application. Accordingly, the provisions of 37 C.F.R. § 1.136(a) apply.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

### TOTAL FEE DUE

- V. The total fee due is:  
Completion fee(s)

\$65.00

**TOTAL FEE DUE \$65.00**

### PAYMENT OF FEES

- VI. Authorization is hereby made to charge the amount of \$65.00 to Deposit Account No. 50-0426.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this request is attached.

Date:

07/29/2005

Reg. No.: 39,395

Tel. No.: 001-919-493-8000

Customer No.: 25297

Signature of Practitioner

Arles A. Taylor, Jr.

Jenkins, Wilson & Taylor, P.A.

Suite 1400 University Tower

3100 Tower Boulevard

Durham, NC 27707

UNITED STATES OF AMERICA

08/04/2005 LLANDGRA 00000038 500426 10505263

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65.00 DA



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/505,263                  | David B Mount Jr.     | 1242/50/2 PCT/US |

|                               |
|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
| PCT/US03/06469                |

|                 |               |
|-----------------|---------------|
| LA. FILING DATE | PRIORITY DATE |
| 02/28/2003      | 02/28/2002    |

25297  
JENKINS, WILSON & TAYLOR, P. A.  
3100 TOWER BLVD  
SUITE 1400  
DURHAM, NC 27707

CONFIRMATION NO. 1904  
371 FORMALITIES LETTER  
\*OC000000016259768\*  
\*OC000000016259768\*

Date Mailed: 06/13/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 08/20/2004
- Copy of the International Search Report filed on 08/20/2004
- Biochemical Sequence Diskette filed on 08/20/2004
- Oath or Declaration filed on 08/20/2004
- Biochemical Sequence Listing filed on 08/20/2004
- Small Entity Statement filed on 08/20/2004
- U.S. Basic National Fees filed on 08/20/2004

7/13; 8/13; 9/13;  
DOCKET DATES: 10/13; 11/13; 12/13/05  
ASSIGNED ATTY: AAT  
FILE NO. 1242/50/2 PCT/US  
DOCKETED BY: HMD  
DATE: 6.20.05

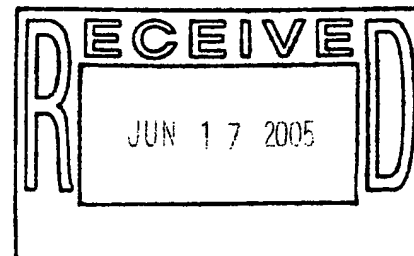
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/505,263                  | PCT/US03/06469                | 1242/50/2 PCT/US |